



# MASTER LEDcandle DiamondSpark

MASTER LEDcandle D 6-40W B22 827 B39 CL

Delivering incandescent-like sparkling light effects, MASTER LEDcandle bulbs are ideal for general and decorative lighting in the hospitality industry, as well as in home environments. The dimmable MASTER LEDcandles drive further efficiencies, while helping to create the desired atmosphere. Mounted in full view in chandeliers, wall scones or modern luminaires, the clear or frosted glass bulbs fit all existing fixtures with an E14 and B15 socket. Drawing upon inputs from chandelier makers and designed to enhance the aesthetic appeal of the chandelier or luminaire, not only when lit but also when not, these lamps come in a classical slender shape with a unique, eye-catching lens design. They produce a beautiful sparkling warm light that delivers huge energy savings and minimizes maintenance cost. The flame-shaped candle lamps come in a classical slender shape with a unique, eye-catching lens design that perfectly complements modern LED candles.

## Product data

### • General Characteristics

Cap-Base	BC
Bulb	B39
Bulb Finish	Clear
Rated Lifetime	20000 hr
Nominal Lifetime hours	20000 hr

### • Light Technical Characteristics

Colour Code	827
Colour Designation	Warm White
Correlated Colour Temperature	2700 K
Luminous Flux	470 Lm
Colour rendering index	80
Luminous Efficacy Lamp	78.33 Lm/W
Colour Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	470 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

### • Electrical Characteristics

Wattage	6 W
Wattage Technical	6 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.5 -
Lamp Current mA	48 mA
Dimmable	Yes
Wattage Equivalent	40 W
Rated Wattage	6.0 W

Starting Time	0.5 s
Suitable for accent lighting	No

### • Temperature Characteristics

T-case maximum	85 C
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### • Environmental characteristics

Energy Efficiency Label (EEL)	A+
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### • Measuring Conditions

Switching cycle	50000X
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### • Product Dimensions

Overall Length C	107 mm
Diameter D	39 mm

### • Product Data

Order code	741909 00
Full product code	871829174190900
Full product name	MASTER LEDcandle D 6-40W B22 827 B39 CL
Order product name	MAS LEDcandle D 6-40W B22 827 B39 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291741909



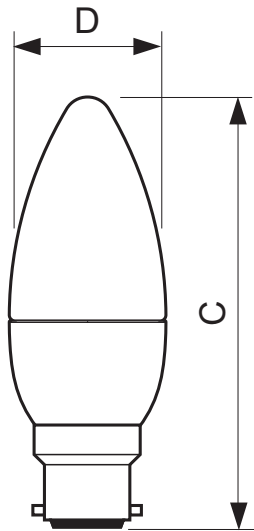
# PHILIPS

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Bar code on  
outerbox - EAN3 8718291741916  
Logistic code(s) -  
12NC 929000272302

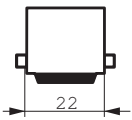
Net weight per piece 0.074 kg

## Dimensional drawing



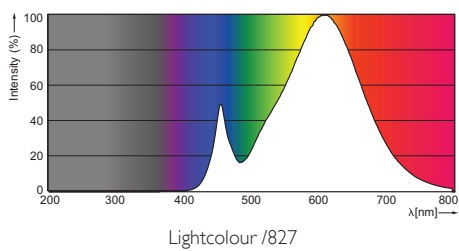
## MASTER LEDcandle D 6-40W B22 827 B39 CL

Product	C (Norm)	D (Norm)
LED D 6-40W B22 827 B39 CL	107	39



B22

## Photometric data



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data subject to change